## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		13DV13813-5
First Inve	ntor	Brian Michael Davis et al.
Title	CHEMICAL M	ILLING OF GAS TURBINE ENGINE

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	PLICATION ELEMENTS ning utility patent application contents	ADDRESS TO:	Mail Stop Pater Commissioner 1		1,0 °C.			
			P.O. Box 1450 Alexandria, VA	22313-1450	139			
X Fee Transmittal F     (Submit an original a	orm (e.g. PTO/SB/17) and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
	nall entity status — See 37 CFR 1.27	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)						
3. X Specification (preferred arrangemen	[ Total Pages 20 ]	a. Computer Readable Form (CRF)						
<ul> <li>Descriptiv</li> </ul>	e Title of the Invention	b.						
	erence to Related Applications Regarding Fed sponsored R&D	ii.	Paper					
<ul> <li>Reference</li> </ul>	to sequence listing, a table, or a computer sting appendix	c. Staten	ments verifying identity	of above copies				
- Backgroui - Brief Sum	nd of the Invention mary of the Invention	ACCOMPANYING APPLICATION PARTS						
	cription of the Drawings (if filed)	9. Assignme	nt Papers (cover sheet & c	document(s))				
- Claims	f the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee)						
			er of Attorney					
4. X Drawing(s) (35 L	I.S.C. 113) [Total Sheets 5]		ranslation Document (if	•				
5. X Oath or Declaration [Total Pages X]		12. X Information Disclosure Statement (IDS/PTO-SB08 or SB-1449)						
<ul> <li>a. X Newly executed (original copy)</li> <li>b. Copy from a prior application (37 CFR 1.63 (d))         (for continuation/divisional with Box 18 Completed)</li> </ul>		X Copies of Non-U.S. Patent documents  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503)						
								statement a
application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet (see 37 CFR 1.76)		16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).						
6.  Application Data	Sheet (see 37 CFR 1.70)	Applicani 17. Other:	t must attach form PTO/SB/3	35 or its equivalent.				
		77. Oulei.						
18. If a CONTINUING A an Application Data Shee	PPLICATION, check appropriate box, and supp	ly the requisite infor	rmation below and in a	preliminary amendm	ent, or in			
Continuation	Divisional X Continuation-in-part (CIP) o	f prior application no.	09/801,117 filed March 7	7, 2001				
Prior Application info	•		up Art Unit: 1763					
considered a part of the disc	SIONAL APPS only: The entire disclosure of the prior losure of the accompanying continuation or divisional as been inadvertently omitted from the submitted appl	application and is here	h an oath or declaration is eby incorporated by referei	supplied under Box 5b, nce. The incorporation	, is <u>can only</u> be			
		DENCE ADDRESS						
X Customer Number or Bar Code Label		31838						
		(insert Customer Number or attach bar code label here)						
Name (print/type)	Eric W. Guttag	Registration No. (A	Attorney/Agent)	28, 853				
Signature	Dio W. Heelles	I	Date	September 12, 200	)3			

Approved for use through 04/30/2003. OMB 0651-0032
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Compl te if Known

I LE INANSMITTAL		Application Number						
for FY 2003		Filing Date Se			Sept	eptember 12,2003		
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor		Bria	Brian Michael Davis		is	
	[7	Exami	ner Nan	ne				
Applicant claims small entity status. See 37 CFR 1.27		Art Un	it					
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attorney Docket No. 137			13DV	713813	-5	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3. AD	DITIO						
Order Order	3. ADDITIONAL FEES Large Entity   Small Entity							
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Name General Electric Company	1050	- 1		COA	er sheet	•	•	
The Commissioner is authorized to: (check all that apply)	1053 1812 2	130 2.520	1053 1812 2,5		n-English spe filing a reque		te reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*			questing publ	•		
Charge any additional fee(s) during the pendency of this application	400-				aminer action			<b></b>
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1. BASIC FILING FEE	1252	410	2252	205 Ex	dension for re	ply within se	cond month	<b></b>
Large Entity Small Entity	1253	930			tension for re	ply within thi	rd month	<del> </del>
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$)	1254	1,450			ktension for re	• •		
1001 750 2001 375 Utility filing fee 750	1255	1,970	2255	985 Ex	tension for re	ply within fift	h month	<del>                                     </del>
1002 330 2002 165 Design filing fee	1401	320	2401	160 No	otice of Appea	al		<del>  </del>
1003 520 2003 260 Plant filing fee	1402	320	2402		ling a brief in		appeal	<del>                                     </del>
1004 750 2004 375 Reissue filing fee	1403	280	2403		equest for ora	_		<b>—</b> —
1005 160 2005 80 Provisional filing fee	1451 1452	1,510	1451 1 2452		etition to institu etition to revive		ise proceeding	
SUBTOTAL (1) (\$) 750.00	1453		2453		etition to reviv			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501		2501		tility issue fee		иш	
Fee from Ext <u>ra Claims below Fee Paid</u>	1502	470	2502		esign issue fe			
Total Claims 20 -20** = 0 X = =	1503	630	2503	315 P	lant issue fee			
Claims	1460	130	1460	130 P	etitions to the	Commission	er	
Multiple Dependent	1807	50	1807	50 P	rocessing fee	under 37 CF	R 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806				isclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40 Re	ecording each operty (times	patent assig	nment per	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375 Fi	ling a submis	sion after fina		
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	4040	750	0040	-	7 CFR 1.129(			<del>  </del>
1204 84 2204 42 ** Reissue independent claims	1810	750	2810		or each addition (37 Camined)			
over original patent	1801	750	2801	375 F	Request for Co	ontinued Exa	mination (RCE)	[
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for ex f a design app		mination	
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SUBTOTAL (2) (\$)  **or number previously paid, if greater; For Reissues, see above			Basic Fil	ling Fee	Paid S	UBTOTAL	(3) (\$)	$\overline{}$
SUBMITTED BY  (Complete (if applicable)								
Name (Print/Type) VG Ramaswamy		Registration No. 45 057 Telephone 5			513/243-2256			
Signature //Colonson		Attorney/	(Agent)	70,00		Date	Sept 12	2 M3

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.